



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Michael Edge et al.**

\$1632
#20
aka
5/9/03

Serial No.: **09/398,610**

Group No.: **1632**

Filed: **09/17/1999**

Examiner: **Anne Marie Sabrina Wehbe**

For: **Transgenically Produced Fusion Proteins**

Attorney Docket Number: **GTC-42**

RECEIVED

MAY 23 2003

TECH CENTER 1600/2900

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
AFTER THE FIRST OFFICE ACTION ON THE MERITS BUT BEFORE MAILING OF
EITHER A FINAL ACTION OR A NOTICE OF ALLOWANCE (37 CFR 1.97(c))**

1. Authority

Pursuant to 37 CFR §§ 1.56 and 1.97-1.99, the Applicant cites to the Examiner documents containing information which, in good-faith judgment of the Applicant, may be relevant to the subject matter claimed in the above-identified application. The Applicant also encloses copies of the English-language cited documents.

In submitting this Supplemental Information Disclosure Statement, the Applicant makes no representation that a search has been performed, or the extent of any search performed, or that more relevant information does not exist.

In submitting this Supplemental Information Disclosure Statement, the Applicant makes no representation that any document cited in this Supplemental Information Disclosure Statement is, or is considered to be prior art as defined by 35 USC §§ 102 and 103.

2. Time of transmittal of accompanying Supplemental Information Disclosure Statement

The Supplemental Information Disclosure Statement transmitted herewith is being filed *after* three months of the filing date of this application *and after* the mailing date of the first Office action on the merits, but *before* the mailing date of either:

(1) a final action under § 1.113, or

(2) a notice of allowance under § 1.311, whichever occurs first.

05/22/2003 WASFAW1 00000051 502092 09398610

01 FC:1806 180.00 CH

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that on May 16, 2003 this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kristin Gould
Kristin Gould

3. Amount of Fee

Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for submission of an Supplemental Information Disclosure Statement under § 1.97(c).

Fee due \$ 180.00

4. Authority to charge Deposit Account

Please charge this \$180.00 and any other necessary fees which may be required during the entire pendency of this application to Deposit Account No. 502092. A duplicate of this transmittal is enclosed for this purpose.

5. Foreign Search Reports

A copy of the PCT International Search Report from a counterpart application is enclosed. Legible copies of all items listed in Form PTO-1449 accompany this information statement. Cumulative patents or publications identified in the attached PCT Search Report are not enclosed.

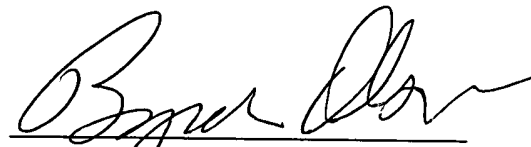
The Applicant respectfully requests that:

- a. The Examiner consider the cited information in reaching a determination concerning the patentability of the pending claims; and
- b. The enclosed Form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

The person making this statement is the attorney who signs below on the basis of the information in the attorney's file.

Dated: 5/14/03

By:


Byron V. Olsen, Reg. No. 42,960
Attorney for Applicant

GTC Biotherapeutics, Inc.

175 Crossing Blvd., Suite 410

Framingham, MA 01702

Tel. #(508) 661-8150 Fax #(508) 370-3797



+ #20

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/398,610
				Filing Date	9/17/1999
				First Named Inventor	Michael Edge
				Art Unit	1632
				Examiner Name	Anne Marie Sabrina Wehbe
Sheet	1	of	2	Attorney Docket Number	GTC-42 (10275-137001)

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Document Number		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

RECEIVED

MAY 23 2003

TECH CENTER 1600/2900

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ -Kind Code ⁵ (if known)						
		EP	0279582	A	08-24-1988	Rosen		

Examiner Signature		Date Considered	
-------------------------------	--	----------------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov. or MPEP 901/04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

